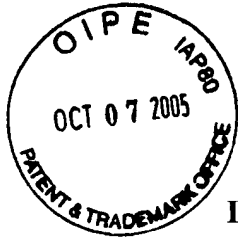


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PATENT
ATTORNEY DOCKET NO. 054791-5001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)
)
Masaru ISHIKAWA)
)
Application No.: 09/941,163)
)
Filed: 08/29/01)
)
Title: Communication Terminal Device And)
Lens Adapter)

Commissioner for Patents
Alexandria, VA 22314

Sir:

**SUBMISSION OF REVOCATION OF ORIGINAL POWER OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY**

Enclosed is a copy of the Revocation of Original Power of Attorney and Grant of New Power of Attorney by the Assignee.

If there is any fee due in connection with the filing of this paper, please charge the fee to our Deposit Account No. 50-0573.

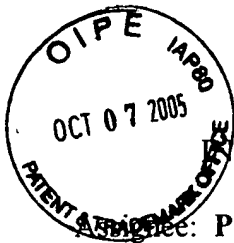
Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 7, 2005

By: Peter J. Sistare
Peter J. Sistare
Registration No. 48,183

CUSTOMER NO. 55694
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THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assignee: **PIONEER CORPORATION**

Commissioner for Patents
Washington, D.C. 20231

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b), **PIONEER CORPORATION**, a Japanese corporation, certifies that it is an assignee of the patent applications and issued patents identified in the following chart by virtue of respective Assignment documents for each listed application and patent from the inventor(s) to PIONEER CORPORATION submitted to the U.S. Patent and Trademark Office. The dates on which the assignments were submitted and the reel/frame numbers at which the assignments were recorded are indicated in the chart below when known.

| Filing Date | Attorney Docket No. | Application No. | Patent No. (if applicable) | Issue Date (if applicable) | Recordation Info. Date; Reel/Frame |
|-------------|---------------------|-----------------|----------------------------|----------------------------|------------------------------------|
| 08/29/01 | 054791-5001 | 09/941,163 | | | 12/05/01; 012342/0886 |
| 09/14/01 | 054791-5002 | 09/951,476 | 6,707,785 | 03/16/04 | 09/14/01; 012185/0404 |
| 10/30/01 | 054791-5003 | 09/984595 | | | 10/30/01; 012293/0360 |
| 11/06/01 | 054791-5004 | 09/985,838 | | | 11/06/01; 012299/0069 |
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| 05/03/02 | 054791-5005 | 10/137,670 | 6,836,729 | 12/28/04 | 08/26/02; 013228/0819 |
| 05/03/02 | 054791-5006 | 10/137,346 | 6,757,631 | 06/29/04 | 05/03/02; 012870/0899 |
| 05/06/02 | 054971-5007 | 10/138,425 | 6,484,098 | 11/19/02 | 05/06/02; 012871/0561 |
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| 07/16/02 | 054791-5009 | 10/195,321 | | | 10/02/02; 013354/0643 |
| 08/06/02 | 054791-5010 | 10/212,462 | 6,868,334 | 03/15/05 | 10/30/02; 013452/0027 |
| 08/27/02 | 054791-5011 | 10/228,191 | | | 08/27/02; 013235/0844 |
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| 01/27/05 | 054791-5014-01 | 11/043,096 | | | 05/01/03; 014021/0817 |
| 01/27/05 | 054791-5014-02 | 11/043,048 | | | 05/01/03; 014021/0817 |
| 04/09/03 | 054791-5015 | 10/409,610 | | | 06/16/03; 014182/0122 |
| 06/12/03 | 054791-5016 | 10/459,703 | | | 09/05/03; 014463/0976 |

| Filing Date | Attorney Docket No. | Application No. | Patent No. (if applicable) | Issue Date (if applicable) | Recordation Info. Date; Reel/Frame |
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| 01/07/04 | 054791-5020 | 10/752,215 | | | 08/31/04; 015741/0421 |
| 01/07/04 | 054791-5021 | 10/752,080 | | | 05/27/04; 015381/0023 |
| 03/05/04 | 054791-5022 | 10/793,666 | | | 07/23/04; 015595/0723 |
| 04/19/04 | 054791-5023 | 10/493,032 | | | 04/19/04; 015673/0695 |
| 04/20/04 | 054791-5024 | 10/827,517 | | | 08/04/04; 015655/0794 |
| 04/20/04 | 054791-5025 | 10/827,518 | | | 10/27/04; 015934/0144 |
| 05/25/04 | 054791-5026 | 10/852,487 | | | 05/25/04; 015379/0304 |
| 06/09/04 | 054791-5027 | 10/863,515 | | | 10/01/04; 015849/0718 |
| 06/29/04 | 054791-5028 | 10/878,682 | | | 10/14/04; 015888/0416 |
| 06/29/04 | 054791-5029 | 10/878,678 | | | 10/15/04; 015898/0032 |
| 06/29/04 | 054791-5030 | 10/878,679 | | | 10/15/04; 015897/0886 |
| 07/01/04 | 054791-5031 | 10/880,611 | | | 09/30/04; 015840/0171 |
| 07/15/04 | 054791-5032 | 10/891,129 | | | 07/15/04; 015574/0770 |
| 07/14/04 | 054791-5033 | 10/890,384 | | | 10/28/04; 015940/0877 |
| 08/11/04 | 054791-5034 | 10/915,692 | | | |
| 08/25/04 | 054791-5035 | 10/925,143 | | | 12/14/04; 016077/0001 |
| 08/25/04 | 054791-5036 | 10/925,149 | | | 12/16/04; 016092/0321 |
| 01/04/05 | 054791-5037 | 11/027,961 | | | 01/04/05; 016162/0713 |
| 01/07/05 | 054791-5038 | 11/030,131 | | | 01/07/05; 016156/0746 |
| 01/05/05 | 054791-5039 | 11/029,020 | | | 04/20/05; 016478/0333 |
| 01/19/05 | 054791-5040 | 11/037,100 | | | 01/19/05; 016197/0841 |

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

Acting on behalf of the assignee, the undersigned hereby revokes all powers of attorney previously granted in these applications and patents and appoints:

Customer Number 55694
 DRINKER BIDDLE & REATH LLP
 1500 K Street, N.W., Suite 1100
 Washington, DC 20005

3/3

with full power of substitution and revocation, to prosecute the applications and to transact all business in the United States Patent and Trademark Office connected with these patent applications and issued patents.

All correspondence regarding these applications should be sent to JOHN G.

SMITH at:

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1500 K Street, N.W., Suite 1100
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Respectfully submitted,

Date: September 27, 2005

Kenichiro Yasukawa

Kenichiro Yasukawa
General Manager
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Tokyo 153-8654 Japan



PATENT
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Title: Communication Terminal Device And
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Commissioner for Patents
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Alexandria, VA 22314

Sir:

CHANGE OF CORRESPONDENCE ADDRESS

Please enter the correspondence address of this application as:

Customer Number 55694

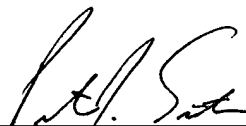
A new power of attorney appointing the undersigned is being filed concurrently herewith.
If there is any fee due in connection with the filing of this paper, please charge the fee to our
Deposit Account No. 50-0573.

Respectfully submitted,

DRINKER, BIDDLE & REATH LLP

Dated: October 7, 2005

By:



Peter J. Sistare
Registration No. 48,183

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